CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FIRST YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN HEALTH RECORDS AND INFORMATION MANAGEMENT

NURS 133: PSYCHOLOGY

STREAMS: BSC (NURS) YIS2 TIME: 2 HOURS

DAY/DATE: TUESDAY 14/04/2020 8.30 AM – 10.30 AM

INSTRUCTIONS:

Do not write anything on the question paper.

- Mobile phones and any other reference materials are NOT allowed in the examination room.
- The paper has THREE sections. Answer ALL questions.
- Answers for SECTION A should be on first page of the answer booklet.
- Number ALL your answers and indicate the order of appearance in the space provided in the cover page of the examination answer booklet

Part A: Multiple Choice Questions (20 MKS)

- 1. The psychosocial state in which one learns to make personal commitment to another as a spouse, parent or partner is
 - a. Industry vs inferiority
 - b. Identity vs role confusion
 - c. Intimacy vs isolation
 - d. Generativity vs stagnation
- 2. The motivation theory which proposes that human behaviour is determined and regulated by the way people think about themselves and the environment is
 - a. Cognitive theory
 - b. Humanistic theory
 - c. Maslow's theory of Hierarchy of human needs

- d. Maslow's theory of growth motivation
- 3. A situation where an individual expresses a particular opinion or behaviour in order to fit in a given situation or meet expectations of others even if he does not believe that it is appropriate is referred to as
 - a. Conformity
 - b. Social influence
 - c. Power
 - d. Authority
- 4. Which of the following is not true about self-awareness?
 - a. Self-awareness is important in establishing a therapeutic relationship
 - b. Examining one strengths and weaknesses helps them to gain a strong sense of self understanding
 - c. Self-awareness is a continuous discovery of self
 - d. Self-awareness is an obvious and automatic occurrence which does not need extra effort.
- 5. Psychophysics is the study of:
 - a. Depth perception
 - b. Perceptual illness
 - c. Movement perception
 - d. The psychological perception of physical stimuli
- 6. The human process of growth and development is the result of which two interrelated factors?
 - a. Heredity and environment
 - b. Heredity and religion
 - c. Faith and culture
 - d. Physical and psychosocial skills
- 7. The type of perspective in psychology involving orientation towards understanding observable behaviour in terms of conditioning and reinforcement is
 - a. Biological
 - b. Behavioural
 - c. Cognitive
 - d. Psychoanalytic
- 8. Which of the following theorists is associated with the theory of social learning?
 - a. Piaget
 - b. Brunner
 - c. Thorndike

- d. Bandura
- 9. The type of memory which has limitless capacity to store information with little or no decay and requires little or no rehearsal is
 - a. Immediate memory
 - b. Short term memory
 - c. Long term memory
 - d. Photographic memory
- 10. Which of the following theorists listed the unconscious mind, the id, the ego, and the superego as the primary aspects of the psychoanalytic theory?
 - a. Erik Erikson
 - b. Robert Havighurst
 - c. Jean Piaget
 - d. Sigmund Freud
- 11. Which of Freud's stages of development marks the transition to adult sexuality during adolescence?
 - a. Latency stage
 - b. Anal stage
 - c. Phallic stage
 - d. Genital stage
- 12. The expansion of Freud's theory to include cultural and social influences in addition to biologic processes is credited to which of the following theorists?
 - a. Erik Erikson
 - b. Robert Havighurst
 - c. Jean Piaget
 - d. Lawrence Kohlberg
- 13. Transduction refers to
 - a. Process of converting receptor energy into neural impulses the brain can understand
 - b. Filtering and analyzing of sensations before messages are sent to the brain
 - c. Decreased sensory response to continuous stimuli
 - d. Making inferences about properties of a physical environment based on scenes
- 14. According to Kohlberg children who fulfil obligations and follow expectations as moral law are in
 - a. Pre-conventional Level

- b. Conventional Level
- c. Post-conventional Level
- d. Extra post-conventional
- 15. In which stage of Piaget's cognitive development theory is logical thinking developed with an understanding of reversibility, relations between numbers, and loss of egocentricity?
 - a. Sensorimotor stage
 - b. Preoperational stage
 - c. Concrete operational stage
- 16. Piaget is to intellectual development as Pavlov is to
 - a. Classical conditioning
 - b. Latent learning
 - c. Cybernetics
 - d. Operant conditioning
- 17. Evolutionary psychology is to Darwin as Id psychology is to
 - a. Maslow
 - b. Watson
 - c. Freud
 - d. Erikson
- 18. When rats were put into a maze with multiple routes to the reinforcer, the rats would repeatedly attempt the shortest route. If their preferred route was blocked, they would choose the next shortest route to the reward. This is an example of
 - a. Social learning
 - b. Behavioral learning
 - c. Cognitive learning
 - d. Latent learning
- 19. A man who works with the insurance company was threatened with dismissal due to failure to meet his monthly sales targets. On going home he feels dejected and complains to the wife how his boss is such a mean guy. This is an example of
 - a. Sublimation
 - b. Projection
 - c. Rationalization
 - d. Identification
- 20. In the sensory process, sensitivity to stimuli intensity is measured by
 - a. Absolute threshold
 - b. Partial threshold

NURS 133

- c. Difference threshold
- d. All of the above

Part B: Short Answer Questions (30 MKS)

1.	State three main biological rhythms	(6 marks)
2.	Describe the process of operant conditioning	(6 marks)
3.	Describe the process of formation of defence mechanisms	(6 marks)
4.	Describe the psychodynamic perspective of psychology	(8 marks)
5.	Differentiate between reward and punishment in learning	(4 marks)

Part C: Long Answer Questions (20 MKS)

Highlighting the role of fixation in each stage, describe human development according to Sigmund Freud. (20 marks)